

## EAST Search History

| Ref # | Hits | Search Query  | DBs                | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--------------------|------------------|---------|------------------|
| S1    | 1358 | 725/86,97,88,89,91,92,97,100,101,102,103,131,133,139,141,151,153.ccls. and @ay<"2000"   | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/03/01 13:01 |
| S2    | 2794 | 709/217-219.ccls. and @ay<"2000"  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/07/18 11:08 |
| S3    | 1223 | 386/94,125,126.ccls. and @ay<"2000"   | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/07/18 11:08 |
| S4    | 5264 | (S1 S2 S3)  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/12 14:16 |
| S5    | 2100 | S4 and (video\$1 audio\$1 multimedia\$1) with (control\$1)  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/12 14:17 |
| S6    | 367  | S4 and (video\$1 audio\$1 multimedia\$1) with (control\$1) with (server\$1 headend (head adj2 end\$1))  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/12 14:18 |
| S7    | 345  | S4 and (video\$1 audio\$1 multimedia\$1) with (control\$1) with (server\$1 headend (head adj2 end\$1) with (playback\$1 reproduction\$1))     | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/12 14:20 |
| S8    | 5214 | (Dvd\$1) with control\$1  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/12 14:20 |
| S9    | 1038 | (@ay<"2000") and (Dvd\$1) with control\$1   | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/12 14:20 |
| S10   | 57   | (@ay<"2000") and (Dvd\$1) with control\$1 with (server\$1 network\$3 headend (head adj2 end\$1))  | US-PGPUB;<br>USPAT | OR               | OFF     | 2006/03/01 13:10 |
| S11   | 38   | (@ay<"2000") and (Dvd\$1) with (video\$1 audio\$1 multimedia) with (playback\$1 reproduction\$1) with (control\$1 near3 information\$1)       | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/12 16:18 |
| S12   | 21   | "725"/\$.ccls. and (@ay<"2000") and (video\$1 audio\$1 multimedia) with (playback\$1 reproduction\$1) with (control\$1 near3 information\$1)  | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/13 15:31 |
| S13   | 0    | "725"/\$.ccls. and (@ay<"2000") and (vod\$1 (video adj2 on adj2 demand\$1)) with (authenti\$5) with (server\$1 headend\$1 (head adj2 end\$1)) | US-PGPUB;<br>USPAT | OR               | OFF     | 2005/01/13 16:05 |

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|     |      |   |                 |    |     |                  |
|-----|------|---|-----------------|----|-----|------------------|
| S14 | 0    | "725"/\$.ccls. and (@ay<"2000") and (vod\$1 (video adj2 on adj2 demand\$1)) same ((authenti\$5) with (server\$1 headend\$1 (head adj2 end\$1)))                                   | US-PGPUB; USPAT | OR | OFF | 2005/01/13 16:06 |
| S15 | 23   | "725"/\$.ccls. and (@ay<"2000") and ((authenti\$5) with (server\$1 headend\$1 (head adj2 end\$1)))  | US-PGPUB; USPAT | OR | OFF | 2005/01/13 16:11 |
| S16 | 2    | "725"/86,87,91.ccls. and (@ay<"2000") and ((authenti\$5) with (server\$1 headend\$1 (head adj2 end\$1)))  | US-PGPUB; USPAT | OR | OFF | 2005/01/13 16:57 |
| S17 | 1394 | (@ay<"2000") and ((authenti\$5) with (server\$1 headend\$1 (head adj2 end\$1)))   | US-PGPUB; USPAT | OR | OFF | 2005/01/13 16:11 |
| S18 | 31   | (@ay<"2000") and ((authenti\$5) with (server\$1 headend\$1 (head adj2 end\$1))) same (video\$1 vod\$1 (video adj3 demand\$1))   | US-PGPUB; USPAT | OR | OFF | 2005/01/13 16:20 |
| S19 | 14   | "725"/86,87,91.ccls. and (@ay<"2000") and ((authenti\$5 verify\$4 confirm\$4) with (server\$1 headend\$1 (head adj2 end\$1)))   | US-PGPUB; USPAT | OR | OFF | 2005/01/13 16:17 |
| S20 | 88   | (@ay<"2000") and ((authenti\$5 verify\$4 confirm\$4) with (server\$1 headend\$1 (head adj2 end\$1))) same (video\$1 vod\$1 (video adj3 demand\$1))                                | US-PGPUB; USPAT | OR | OFF | 2005/01/13 16:21 |
| S21 | 8    | "725"/86,87,91.ccls. and (@ay<"2000") and (server\$1 headend\$1 (head adj2 end\$1)) with group\$1 with (manag\$4 control\$4)  | US-PGPUB; USPAT | OR | OFF | 2005/01/13 17:59 |
| S22 | 9    | "725"/\$.ccls. and (@ay<"2000") and (server\$1 headend\$1 (head adj2 end\$1)) with group\$1 with (user\$1 viewer\$1 client\$1) with (manag\$4 control\$4)                         | US-PGPUB; USPAT | OR | OFF | 2005/01/14 08:43 |
| S23 | 52   | "725"/\$.ccls. and (@ay<"2000") and (video\$1 multimedia\$1 vod\$1 (video\$1 adj3 demand\$1)) with (determin\$5 allow\$4) with (user\$1 viewer\$1) with (command\$1 operation\$1) | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:15 |

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|     |    |   |                 |    |     |                  |
|-----|----|---|-----------------|----|-----|------------------|
| S24 | 0  | "725"/\$.ccls. and (@ay<"2000") and (video\$1 multimedia\$1 vod\$1 (video\$1 adj3 demand\$1)) with (determin\$5 allow\$4) with (user\$1 viewer\$1) with (command\$1 operation\$1) with (profile\$1) | US-PGPUB; USPAT | OR | OFF | 2005/01/14 08:51 |
| S25 | 0  | "725"/\$.ccls. and (@ay<"2000") and (determin\$5 allow\$4) with (user\$1 viewer\$1) with (command\$1 operation\$1) with (profile\$1)  | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:04 |
| S26 | 39 | "725"/\$.ccls. and (@ay<"2000") and (user\$1 viewer\$1) with (command\$1 operation\$1) with (profile\$1)  | US-PGPUB; USPAT | OR | OFF | 2005/01/14 08:52 |
| S27 | 0  | "725"/\$.ccls. and (@ay<"2000") and (determin\$5 allow\$4 restrict\$4) with (user\$1 viewer\$1) with (command\$1 operation\$1) with (profile\$1)  | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:05 |
| S28 | 2  | "725"/\$.ccls. and (@ay<"2000") and (determin\$5 allow\$4 restrict\$4) with (user\$1 viewer\$1) with (command\$1 operation\$1 request\$4) with (profile\$1)   | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:10 |
| S29 | 0  | "725"/\$.ccls. and (@ay<"2000") and (determin\$5 allow\$4 accept\$4) with (receive) with (user\$1 viewer\$1) with (command\$1 operation\$1 request\$4) with (profile\$1)                            | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:13 |
| S30 | 2  | "725"/\$.ccls. and (@ay<"2000") and (determin\$5 allow\$4 accept\$4) with (user\$1 viewer\$1) with (command\$1 operation\$1 request\$4) with (profile\$1)   | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:12 |
| S31 | 3  | (@ay<"2000") and (determin\$5 allow\$4 accept\$4) with (receive) with (user\$1 viewer\$1) with (command\$1 operation\$1 request\$4) with (profile\$1)   | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:13 |
| S32 | 3  | "725"/\$.ccls. and (@ay<"2000") and (video\$1 multimedia\$1 vod\$1 (video\$1 adj3 demand\$1)) with (authenticat\$5 verify\$4 confirm\$4) with (user\$1 viewer\$1) with (command\$1 operation\$1)    | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:18 |

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|     |      |  |                 |    |     |                  |
|-----|------|--|-----------------|----|-----|------------------|
| S33 | 5    | "725"/\$.ccls. and (@ay<"2000") and (video\$1 multimedia\$1 vod\$1 (video\$1 adj3 demand\$1)) with (authenticat\$5 verify\$4 confirm\$4) with (user\$1 viewer\$1) with (profile\$1 information\$1)                             | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:20 |
| S34 | 106  | "725"/\$.ccls. and (@ay<"2000") and (authenticat\$5 verify\$4 confirm\$4) with (user\$1 viewer\$1) with (profile\$1 information\$1)  | US-PGPUB; USPAT | OR | OFF | 2005/01/14 09:20 |
| S35 | 4    | ("5909589" "6035329" "6408315" "6463467").pn.  | US-PGPUB; USPAT | OR | OFF | 2005/07/18 09:12 |
| S36 | 1366 | 725/86,97,88,89,91,92,97,100, 101,102,103,131,133,139,141, 151,153.ccls. and @ay<"2000"  | US-PGPUB; USPAT | OR | OFF | 2005/07/18 11:07 |
| S37 | 191  | 725/86,97,88,89,91,92,97,100, 101,102,103,131,133,139,141, 151,153.ccls. and @ay<"2000" and (video\$1 audio\$1 multimedia\$1) with (control\$1) with (server\$1 headend (head adj2 end\$1) with (playback\$1 reproduction\$1)) | US-PGPUB; USPAT | OR | OFF | 2005/07/18 11:07 |
| S38 | 1238 | 386/94,125,126.ccls. and @ay<"2000"  | US-PGPUB; USPAT | OR | OFF | 2005/07/18 11:08 |
| S39 | 37   | 386/94,125,126.ccls. and @ay<"2000" and (video\$1 audio\$1 multimedia\$1) with (control\$1) with (server\$1 headend (head adj2 end\$1) with (playback\$1 reproduction\$1))   | US-PGPUB; USPAT | OR | OFF | 2006/03/01 13:28 |
| S40 | 2834 | 709/217-219.ccls. and @ay<"2000"   | US-PGPUB; USPAT | OR | OFF | 2005/07/18 11:08 |
| S41 | 159  | 709/217-219.ccls. and @ay<"2000" and (video\$1 audio\$1 multimedia\$1) with (control\$1) with (server\$1 headend (head adj2 end\$1) with (playback\$1 reproduction\$1))  | US-PGPUB; USPAT | OR | OFF | 2005/07/18 11:08 |
| S42 | 81   | "725"/\$.ccls. and @ay<"2000" and (DVD adj3 player\$1)   | US-PGPUB; USPAT | OR | OFF | 2006/03/01 13:02 |
| S43 | 0    | "725"/\$.ccls. and @ay<"2000" with (DVD adj3 player\$1) with (playback\$1) with (instruction\$1)   | US-PGPUB; USPAT | OR | OFF | 2006/03/01 13:02 |
| S44 | 0    | "725"/\$.ccls. and @ay<"2000" with (DVD adj3 player\$1) same (playback\$1) same (instruction\$1)   | US-PGPUB; USPAT | OR | OFF | 2006/03/01 13:04 |

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|     |     |  |                    |    |     |                  |
|-----|-----|--|--------------------|----|-----|------------------|
| S45 | 6   | @ay<"2000" and (DVD adj3 player\$1) same (playback\$1) same (instruction\$1)   | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:07 |
| S46 | 1   | @ay<"2000" and (DVD adj3 player\$1) same (server\$1) same (instruction\$1)   | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:07 |
| S47 | 143 | (@ay<"2000") and (Dvd\$1) with (control\$1 instruct\$4) with (server\$1 network\$3 headend (head adj2 end\$1))   | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:31 |
| S48 | 150 | (@ay<"2000") and (Dvd\$1) with (vob\$1)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:26 |
| S49 | 0   | (@ay<"2000") and (Dvd\$1) with (vob\$1) with (server\$1 headend\$1 (head adj2 end\$1))   | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:14 |
| S50 | 0   | (@ay<"2000") and (Dvd\$1) with (vob\$1) same (server\$1 headend\$1 (head adj2 end\$1))   | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:14 |
| S51 | 3   | (@ay<"2000") and (Dvd\$1) with (vob\$1) with (separat\$4)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:15 |
| S52 | 0   | (@ay<"2000") and (Dvd\$1) with (vob\$1) with (network\$1 internet\$1)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:15 |
| S53 | 3   | (@ay<"2000") and (Dvd\$1) with (vob\$1) same (network\$1 internet\$1)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:17 |
| S54 | 16  | (@ay<"2000") and (Dvd\$1) with playback\$1 with (order\$1)   | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:17 |
| S55 | 17  | ("6035329").URPN.  | USPAT              | OR | OFF | 2006/03/01 13:25 |
| S56 | 4   | "725"/\$.ccls. and @ay<"2000" and different\$2 with playback\$1 with order\$1  | USPAT              | OR | OFF | 2006/03/01 13:26 |
| S57 | 38  | 386/94,125,126.ccls. and @ay<"2000" and (video\$1 audio\$1 multimedia\$1) with (control\$1) with (server\$1 headend (head adj2 end\$1) with (playback\$1 reproduction\$1)) | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:28 |
| S58 | 10  | (@ay<"2000") and (Dvd\$1 adj3 player\$1) with (control\$1 instruct\$4) with (server\$1 network\$3 headend (head adj2 end\$1))  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:33 |
| S59 | 13  | (@ay<"2000") and (Dvd\$1 adj3 player\$1) with (control\$1 instruct\$4) with (playback\$1)  | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/01 13:34 |

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|     |     |   |                                |    |     |                  |
|-----|-----|---|--------------------------------|----|-----|------------------|
| S60 | 44  | (@ay<"2000") and (Dvd\$1 adj3 player\$1) with (control\$1 instruct\$4) with (playback\$1 reproduc\$4) | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 13:34 |
| S61 | 1   | "6567979".pn.   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:12 |
| S62 | 0   | "6567979 20020088011".pn.   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:12 |
| S63 | 2   | ("6567979" "20020088011").pn.   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:43 |
| S64 | 196 | 725/25-31.ccls. and (DVD\$1)  | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:36 |
| S65 | 24  | 725/25-31.ccls. and (DVD\$1) with (playback\$1)   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:58 |
| S66 | 4   | ("6567979" "20020088011").pn.   | US-PGPUB;<br>USPAT;<br>DERWENT | OR | OFF | 2006/03/01 14:54 |
| S67 | 3   | 725/25-31.ccls. and (DVD\$1) with (IFO\$1)  | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:46 |
| S68 | 6   | "725"/\$.ccls. and (DVD\$1) with (IFO\$1)   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:47 |
| S69 | 15  | @ay<"2000" and (DVD\$1) with (IFO\$1)   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:50 |
| S70 | 2   | @ay<"2000" and (DVD\$1) with (chain\$1) with (network\$1 server\$1)                                   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:51 |
| S71 | 12  | @ay<"2000" and (DVD\$1) same (chain\$1) same (network\$1 server\$1)                                   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 14:52 |
| S72 | 17  | "725"/\$.ccls. and (DVD\$1) with (remote\$1) with (playback\$1)                                       | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 15:08 |
| S73 | 2   | "725"/\$.ccls. and @ay<"2000" and (DVD\$1) with (remote\$1) with (playback\$1)                        | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 16:05 |
| S74 | 13  | @ay<"2000" and (DVD\$1) with (remote\$1) with (playback\$1)   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 16:07 |
| S75 | 0   | @ay<"2000" and (DVD\$1) with (instruaction\$1) with (read\$4)   | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 16:07 |
| S76 | 228 | @ay<"2000" and (DVD\$1) with (instruction\$1) with (read\$4)  | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 16:08 |
| S77 | 7   | "725"/\$.ccls. and @ay<"2000" and (DVD\$1) with (instruction\$1) with (read\$4)                       | US-PGPUB;<br>USPAT             | OR | OFF | 2006/03/01 16:08 |

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|     |     |  |                              |    |     |                  |
|-----|-----|--|------------------------------|----|-----|------------------|
| S78 | 13  | "386"/\$.ccls. and @ay<"2000" and (DVD\$1) with (instruction\$1) with (read\$4)  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:11 |
| S79 | 228 | @ay<"2000" and (DVD\$1) with (instruction\$1) with (read\$4)   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:11 |
| S80 | 24  | @ay<"2000" and (DVD\$1) with (instruction\$1) with (read\$4) with (network\$1 server\$1 internet\$1)                   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:14 |
| S81 | 3   | @ay<"2000" and (DVD\$1) with (language\$1) with (network\$1 server\$1 internet\$1)                                     | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:16 |
| S82 | 225 | @ay<"2000" and (DVD\$1) with (player\$1) with (network\$1 server\$1 internet\$1)                                       | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:22 |
| S83 | 10  | @ay<"2000" and ((DVD\$1) with (player\$1) with (network\$1 server\$1 internet\$1)) same (playback\$1)                  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:20 |
| S84 | 2   | ("5809245"   "5933500").PN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/03/01 16:19 |
| S85 | 4   | "725"/\$.ccls. and @ay<"2000" and (different\$1) with playback\$1 with order\$1  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:36 |
| S86 | 2   | @ay<"2000" and (DVD\$1) with (player\$1) with (network\$1 server\$1 internet\$1) with (instruction\$1)                 | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:27 |
| S87 | 4   | @ay<"2000" and (DVD\$1) with (player\$1) with (network\$1 server\$1 internet\$1) same (instruction\$1)                 | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:30 |
| S88 | 116 | @ay<"2000" and (DVD\$1) with (player\$1) with (network\$1 server\$1 internet\$1) and (instruction\$1)                  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:30 |
| S89 | 36  | @ay<"2000" and (DVD\$1) with (player\$1) with (network\$1 server\$1 internet\$1) and ((instruction\$1) with (read\$4)) | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/02 10:13 |
| S90 | 28  | "725"/\$.ccls. and @ay<"2000" and ((different\$1) same playback\$1 same order\$1)                                      | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/01 16:36 |
| S91 | 0   | @ay<"2000" and (DVD\$1) with (different\$1) with (scene\$1) with (order\$4)  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/02 10:14 |

## EAST Search History

|     |    |   |                    |    |     |                  |
|-----|----|---|--------------------|----|-----|------------------|
| S92 | 6  | @ay<"2000" and (DVD\$1) same (different\$1) same (scene\$1) same (order\$4) | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/02 10:31 |
| S93 | 12 | "386"/\$.ccls. and @ay<"2000" and (MPAA rating\$1) with playback\$1         | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/02 11:21 |
| S94 | 10 | "725"/\$.ccls. and @ay<"2000" and (MPAA rating\$1) with playback\$1         | US-PGPUB;<br>USPAT | OR | OFF | 2006/03/02 11:21 |